

# **Management of Used Gasoline Tanks**

The U.S. Environmental Protection Agency (EPA) has specific requirements for managing empty containers that previously held a hazardous material and used automobile fuel tanks fall under this category. It is important to keep in mind that State and local requirements may be different than those of the EPA. The purpose of this document is to provide general guidance on the management and proper recycling or disposal of used fuel tanks. As always, it is your responsibility to confirm and comply with the specific Environmental, HazMat and Safety regulatory requirements that may be applicable to operations performed in your locale. You may want to consult with an Environmental, HazMat and Safety (EHS) professional for more detailed guidance.

Empty used (contaminated) containers, including empty fuel tanks, may under certain conditions be managed as a fully regulated hazardous waste, State regulated hazardous/industrial waste or be recycled.

Recycling used fuel tanks is recommended when feasible but may not always be an option. If recycling is not an option, the fuel tank will need to be managed as a hazardous or industrial waste. It is recommended that a reputable and experienced waste management company is utilized to manage the used fuel tanks as a hazardous or industrial waste or to clean them sufficiently to allow them to be recycled (cleaning tanks may result in additional waste to manage). Many waste management companies can provide field service crews with appropriate experience, equipment and supplies to come to your site and assist with properly managing used fuel tanks per applicable environmental, hazmat and safety regulations.

**Note**: A reputable and experienced waste management company may also be utilized to manage as a hazardous or industrial waste other used parts that may contain fuel residue, such as fuel pumps, fuel injectors, and charcoal canisters.

The following Waste Management Best Practices and Additional Resources sections are provided for consideration.

## **Waste Management Best Practices**

- If you do not have in-house expertise, hire a reputable Waste Management company or Environmental, Haz-Mat and Safety consultant to assist you with managing your waste
- Understand the nature of the wastes generated at your site and how they are generated
- Understand the regulations that apply to the proper management of the waste generated by your site
- To the extent you can, search out waste management and recycling companies that:
  - Are permitted by the EPA or State environmental agency to accept and manage the waste to be shipped to them
  - Are compliant regarding all applicable Environmental, HazMat and Safety regulations
  - Are not on a Federal or State list of contaminated sites requiring clean-up
  - Use approved waste management/recycling processes and technologies
  - Do not pose a risk of short-term or long-term liabilities to your facility
  - Have appropriate insurance coverage for the type of operations that they perform
  - Are good corporate citizens that make appropriate decisions and take actions to protect the environment and the neighborhoods where they operate
- Ensure all waste generated by your site is managed timely and in compliance with EPA, State and local environmental, OSHA and DOT regulations (noncompliant accumulation of waste can result in serious EHS issues)
- Keep waste related records on file as required per all applicable Environmental, HazMat and Safety regulations
- Monitor waste generation, accumulation and storage on





a weekly basis and take immediate actions as needed to correct any abnormal conditions identified

Maintain your facility in a clean, organized and compliant condition at all times

## **Additional Resources:**

#### **Federal Hazardous Waste Regulations**

40 CFR 260 - 265

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40 CFR 266 - 290

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#### **Regulatory Guidance by Waste Topic**

https://www.epa.gov/hw

https://www.epa.gov/regulatory-information-topic/regulatory-information-topic-waste

### **State Waste Regulations**

Hazardous Waste Links – EPA: State Specific Waste Information

https://www.epa.gov/hwgenerators/links-hazardous-waste-programs-and-us-state-environmental-agencies

https://www.epa.gov/hwgenerators/where-hazardous-waste-generator-improvements-rule-effect

Universal Waste Link – EPA: State Specific Universal Waste Regulations <a href="https://archive.epa.gov/epawaste/hazard/web/html/statespf-2.html">https://archive.epa.gov/epawaste/hazard/web/html/statespf-2.html</a>

#### **Access to Information on Permitted Waste Management Facilities**

**Active Waste Management Facilities** 

RCRAInfo Search Results | Envirofacts | US EPA

**Environmental Compliance History Information** 

https://echo.epa.gov/

#### **Federal Agency Websites**

**Environmental Protection Agency** 

https://www.epa.gov/

**Department of Transportation/PHMSA** 

https://www.phmsa.dot.gov/

**Occupational Safety and Health Administration** 

https://www.osha.gov/

e-CFR - Code of Federal Regulations

https://www.ecfr.gov/cgi-bin/ECFR?page=browse



